Risk Management Fund / 5520

Category	2002 Actual 1	2003 Adopted	2003 Revised	2004 Proposed	2005 Projected	2006 Projected
Beginning Fund Balance	16,094,723	9,651,521	9,237,320 ³	6,311,829	2,353,456	784,485
* Interfund Charges	16,126,651	20,133,660	20,133,661	22,029,712	28,709,054	32,848,693
* Interest Income	2,060,565	1,448,065	1,448,065	1,230,341	1,254,948	1,280,047
Total Revenues	18,187,216	21,581,725	21,581,726	23,260,053	29,964,002 8	34,128,740 8
Expenditures						
* Claims Costs(limited to first \$1 million)	(6,650,247)	(12,195,021)	(12,195,021)	(12,679,997) ⁷	(14,514,666)	(15,240,399) 7
* Insurance Premiums	(6,773,525)	(7,775,546)	(7,775,546)	(9,719,899)	(11,663,879)	(13,996,655)
* Prosecutors, Claim Adjustment & Program OH	(3,925,364)	(3,877,284)	(3,971,670)	(3,368,072)	(3,880,638)	(4,100,997)
* Transfers to Other Funds (MARR)	(266,920)	(274,928)	(274,928)	(274,928)	(296,922)	(320,676)
* Encumbrance Carryover			(94,386)			
Total Expenditures	(17,616,056)	(24,122,779)	(24,311,551)	(26,042,896)	(30,356,105)	(33,658,727) ⁷
Other Fund Transactions						
* Adjustments for Incurred Losses	(7,334,177) ²	(195,666)	(195,666)	(1,175,530)	(1,176,868)	(1,254,498)
* Encumbrances	(94,386)					
Total Other Fund Transactions	(7,428,563)	(195,666)	(195,666)	(1,175,530)	(1,176,868)	(1,254,498)
Ending Undesignated Fund Balance	9,237,320	6,914,801	6,311,829	2,353,456	784,485	-
CATASTROPHIC LOSS RESERVES						
Beginning Cash Balance	14,747,545	16,342,349	16,342,349	16,606,160	16,950,818	17,486,592
Revenues	-					
* Brighton Insurance Recoveries Allocated to Solid Was	ste		(122,500)			
* Insurance Recoveries (Aurora & Brighton)	1,216,746					
* Interest Income	575,675	491,470	408,559	367,574	559,377	725,694
* Other Adjustments	5,004					
Total Revenues	1,797,425	491,470	286,059	367,574	559,377	725,694
Expenditures ⁴						
* Claims Costs Aurora (2002)	(21,600)		(22,248)	(22,915)	(23,603)	
* Claims Costs Brighton (2002)	(4,940) 4		-			
* Others						
Total Expenditures	(26,540)		(22,248)	(22,915)	(23,603)	-
Ending Fund Balance	16,518,430	16,833,819	16,606,160	16,950,818	17,486,592	18,212,286
Reserves & Designations						
* Reserved for Losses Over \$1 Million	(18,536,000) 5	(16,277,000) 5	(16,277,000) ⁵	(16,439,770) ⁵	(16,604,168) 5	(17,434,376) 5
Ending Undesignated Fund Balance	(2,017,570)	556,819	329,160	511,048	882,425	777,910

Financial Plan Notes:

In general, this financial plan is most significantly affected by annual updates to actuarial estimates of incurred claims.

 $This financial portrayal\ of\ the\ Insurance\ Fund\ is\ based\ on\ the\ 2001\ actuarial\ study\ that\ revised\ estimates\ of\ losses\ for\ policy\ years\ 1990\ -\ 2002$

- 1. Per 2002 ARMS due to limitations of CAFR in relation to claims.
- $2. \ \ Difference\ between\ 2001\ actuarial\ estimate\ of\ incurred\ losses\ \ vs.\ actual\ claims\ expenditures\ for\ limited\ losses.$
- $3. \ \ The \ 2002 \ revised \ beginning \ fund \ balance \ reflects \ the \ changes \ from \ 2001 \ to \ 2002 \ actuary's \ estimate \ for \ incurred \ liability.$
- $4.\ Cat\ loss\ exp. > \$1.0\ mil\ threshold:\ Aurora\ (\$285,057);\ Brighton\ (\$4,940);$
- 5. Per acturial estimate -- assuming \$2.5 mil. self-insured-retention (SIR)
- 6. Interest Income Assumptions: 2.5% in 2003, 2.25% in 2004; 3.3% in 2005, 4.1% in 2006
- 7. Per actuary's estimate (based on past claims and other factors) annual claims expenditures (5% increase in 2005 and 2006). Overall increase in total expenditures is 17% in 2005 and 11% in 2006
- 8. Required revenue levels to derive zero fund balance in 2006. (24% increase in 2005 and 16% in 2006)